


REQUEST FOR ACTION (RFA)			
1. Review Type USA SN Gateway System Requirements Review		2. RFA No. 01	3. Review Date 11/16/09
4. Title RBSP to use SSAR DG2			
5. Action Per 450-RFICD-RBSP-SN.NEN, RBSP will use SSAR DG2, but not QPSK. SNG-FR-01 and 02 do not seem to cover this.			
Reference SNG-FR-01, SNG-FR-02			
6. Originator/Organization/Telephone No./E-mail Deane Sibol, 443-778-8429, deane.sibol@jhuapl.edu			
7. Assigned To/Organization/Telephone No./E-mail Jose Ramirez, SGT-MSES, 301-352-4806, jramirez@sgt-inc.com			Due Date
8. Response Except for missions using QPSK with independent dual data sources, the SN Gateway is agnostic towards modulation modes. Data and clock to the SN Gateway through The Low Rate Data Switch provides signal data and clock to the SN Gateway. In this data and clock single stream mode, the SN Gateway can process all the SSA modes. This baseband data is treated in the same manner no matter the SSA mode.			
9. Response By/Organization/Telephone No./E-mail Jose Ramirez, SGT-MSES, 301-352-4806, jramirez@sgt-inc.com			Date Prepared 12/03/2009
10. Originator Contacted	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Date
11. Disposition	<input type="checkbox"/> Open <input type="checkbox"/> Deferred <input type="checkbox"/> Closed <input type="checkbox"/> Withdrawn		
12. Comments			
13. Approval <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  Harry Shaw – USA Review Board Chair </div> <div style="text-align: center;"> 3-8-2010 Date </div> </div>			